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Tempering of Dry Sausages, by Ten Cate.
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The Effect of Freezing Raw Human Milk on Its
Utilization and Digestability in the Premature
Infant, by W. Catel, I. Zenker, 10 pp.

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SLA 60-10611

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Engr - Transportation, river, water

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Harbor Breakwaters, by Marciano Martines Catena.

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THE ULTRASTRUCTURE AND THE INTRACELLULAR GROWTH OF
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7 PP.

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NASA TT F-9047

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SEPTICEMIA WITH PSEUDOMONAS AERUGINOSA
(BACILLUS PYOCYANEUS) WITH MENINGITIS AND
MULTIPLE OSTEOARTICULAR LOCALIZATIONS:
TREATMENT WITH COLIMYCIN [AND] RECOVERY
(Septicémie à Pseudomonas Aeruginosa (Bacille Pyo-
cyanique) avec Meningite et Localisations Osteo-
Articulaires Multiples. Traitement par la Colimycine.
Guérison). [1963] 12p. 15 refs.
Order from SLA \$1.60

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Trans. of Nourissan (France) 1960, v. 48, Mar/Apr,
p. 41-48.

DESCRIPTORS: *Bacteria, *Blood, Toxins and anti-
toxins, *Pseudomonas, *Meningitis, Bone, *Joints
(Physiology), *Colimycin, Neisseriaceae.

This case is that of a Bacillus pyocyanus (Pseudo-
monas aeruginosa) septicemia attacking an infant two
(Biological Sciences--Pathology, TT, v. 10, no. 5)
(over)

63-16502

- I. Cathala, J.
- II. Martin, G.
- III. Title: Treatment ...
- IV. Title: Traitement ...

1242840

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(DC-500)

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Tells Reasons for Exposure of Anti-Party Group, X
Personality Cult, and Rift With Albania, by Jean
Cathala, 7 pp.

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pp 17-18.

8PRS 11574

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CTB 68/May 55

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(DC-3801)

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JPRS 12357

WEur - France
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CFSTI TT-61-10855

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NON-DESTRUCTIVE TESTING OF STANDARD
PRISMS AS A DETERMINATION OF COMPRESSIVE
STRENGTH. [1962] 35p. 50 refs.
Order from SLA \$3.60 63-10182

Trans. of Zement-Kalk-Gips (West Germany) 1961,
v. 14, no. 9, p. 370-384.

DESCRIPTORS: *Structural parts, *Prisms, *Concrete,
Compressive properties, Determination, *Non-
destructive testing, Cements, Hardening.

Tests to-date indicate that by means of the derived
formulas we can compute the compressive strength
from the E- and G- moduli, when cement quality is
known. Accuracy can be described as satisfactory,
when one bears in mind that considerable differences in
compressive strength are recorded on standard prisms
(Materials, TT, v. 10, no. 2) (over)

63-10182

I. Catharin, P.

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Building and Rebuilding of Floating Crib used
for Supply of River Sand and Gravel to Building -
Construction Industry, by Branko Catic, 9 pp.

CROATIAN, per, Brodarstvo, Vol V, No 16, 17,
Jul-Dec 1962, pp 743-748.

ACSI I-3518-C
ID 2246314

KSar - Yugoslavia
Econ
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(NY-6450)

RESULTS ACHIEVED IN INTERNATIONAL HIGHWAY
TRANSPORTATION BY YUGOSLAV ENTERPRISES IN
1961, BY S. CATIC, 8 PP.

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NO 3, 1962, PP 192-194.

JPRS 14157

EUR - YUGOSLAVIA
ECON

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The Use of Foreign Transportation Services in
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JPRS 8261

EEur - Yugoslavia

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Extraction d'uranium a partir de mineraux
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ITALIAN to FRENCH, per, Ann Chim Ital, Vol LII,
No 2, 3, 1962, pp 160-185.

Reverse Translation
CEA-X-582

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The Rapid Conductimetric Determination of Free
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FRENCH, per. C.N.R.M., No 1, 1964, pp 75-79.
BISI 9014

P. Catoul

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A. Catech, 16 pp.

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AEC HP-TR-907

Sci - Phys
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THE EFFECT OF CERTAIN CHELATING AGENTS
UPON THE ACUTE TOXICITY OF URANYL NITRATE.
[1961] 9p. 24 refs.
Order from RIS \$15.00

RIS G-267

Trans. of Klin[ische] W[ochen]schr[ift] (Germany) 1959,
v. 37, p. 657-660.

DESCRIPTORS: *Uranyl radicals, *Nitrates, *Toxicity,
*Chelate compounds, Therapy.

Mice were injected with various chelating agents after the animals had previously received injections of uranyl nitrate, i.p. If the administration takes place relatively soon (1/2 hour after the uranium salt), the LD₅₀ per 28 days, which was found to be 6.7 U/kg for the untreated animals, was increased to 12.4 by ethylenediaminetetraacetic acid and to 16.2 by diethylenetriaminepentaacetic acid. The effectiveness is strongly dependent upon the time of injection and dose of the chelating agent. Other polyamino-acids studied were found to be ineffective. (Author)

I. Catsch, A.
II. RIS G-267
III. Research Information
Service, New York

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(Biological Sciences--
Toxicology, TT, v. 6, no. 5)

Distribution of Radioactive Cerium in Liver of the Rat
the Influence of Diethylenetriaminepentaacetic Acid
by A. Gutsch, H. Immel-Rehner, D. Schindler
German, 3 pp.

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1961, p 191. 9093629

AEC Tr-4794

Sci - Med
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Comparison of the Action of X-Rays and Fast
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P. Welt, 3 pp.

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AEC Tr 3477

Sci - Med
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Effects on the Human Organism of High Energy Radio-
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GERMAN, per, Atomwirtschaft, Vol III, 1957, pp 73-76.

AEC CEA Tr A441

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Effect of Isotopic and Non-Isotopic Carriers on
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ABC 3331

Sci - Med

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Experimental Bases for the Therapy of
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Jun 56 CTS/dax

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Maximum Permissible Concentrations of
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Sci - Nuclear Physics
Feb 58

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Catsch, A[lexander] and Melchinger, H.
THE EFFECT OF CHELATING AGENTS ON THE
BIOLOGICAL RETENTION OF RADIOACTIVE
YTTRIUM. Pt. 4 of Investigations of the Therapeutic
Possibilities in Poisoning due to Radioactive Fission
Products. [1961] 9p. 21 refs.
Order from RIS \$20.00

RIS G-265

Trans. of Strahlentherapie (West Germany) 1955, v. 107,
p. 437-443.

DESCRIPTORS: *Radiation sickness, Therapy, *Chelate
compounds, Radioactive isotopes, *Yttrium, Deposits.

(See also RIS G-264)

(Biological Sciences--Radiobiology, TT, v. 9, no. 1)

61-25011

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- II. Melchinger, H.
- III. Title: Investigations . . .
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Office of Technical Services

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ACETIC ACID ON EXCRETION OF RADIOCERIUM
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[Investigations of the Therapeutic Possibilities in]
Poisoning [due to] Radioactive Fission Products. [1961]
14p. 12 refs.
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v. 107, p. 298-[308].

DESCRIPTORS: *Radiation sickness, Therapy,
*Ethylenamines, *Acetic acids, Radioactive isotopes,
*Cerium, Metabolism, Excretion.

(See also RIS G-263)

(Biological Sciences--Radiobiology, TT, v. 9, no. 1)

61-25010

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Order from RIS \$75.00

RIS G-263

Trans. of [Strahlentherapie (West Germany) 1958, v. 106, no. 4, p. 606-626].

DESCRIPTORS *Radiation sickness, Therapy, *Ethers, *Acetic acids, *Amines, Radioactive (Biological Sciences--Radiobiology, TT, v. 9, no. 1) (over)

61-25009

- I. Catsch, A.
- II. Du Khuong Le
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- V. Title: Investigations . . .
- VI. RIS G-263
- VII. Research Information Service, New York

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Radioactive Fission Products. [1961] 17p. 33 refs.
RIS G-262
Order from RIS \$40.00

Trans. of Strahlentherapie (West Germany) 1957,
v. 104, p. 494-506.

DESCRIPTORS: *Radiation sickness, Therapy,
*Chelate compounds, Radioactive isotopes, *Cerium,
Mammals, Deposits, Bone, Liver, Kidneys,
Excretion.

(Biological Sciences--Radiobiology, TT, v. 9, no. 1)

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NIH 3-17-61

Sci - Med
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Prevention of Mild Incidents to the Use of Anti-biotics of the Tetracyclin Group by Systematic Combination With Sulfaguanidins, by R. Cattan, Gorins, Cl. Levy, 5 pp.

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SIA 59-15752

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Idiopathic Gypoproteinemia With Hypogammaglobulinemia. Hormo-Aldosteronic Edema. Polycythemia, by P. Vesen, J. Paolaggi, O. Blanpin, A. Domart, R. Cattan, 13 pp.
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1950, v. 103, no. 2, p. 261-266.

DESCRIPTORS: *Bridges, Construction, Materials,
*Wire, *Cordage, Measurement, Belgium.

(Engineering--Civil, TT, v. 6, no. 9)

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Distribution of Inclusions in Forged Steel, by
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pp 635-636.
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Vol 17, No 3, 1969

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July 69

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Contribution to the Study of Banded Structures
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17 PP.

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A. CAVAZZI

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P. Caubet

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Research on a Stable Isotope of Atomic Number
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Note on Various Theorems Relative to the Recti- 125
fication of Curves and to the Quadrature of Surface
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Latest Results in the Theory of Linear Networks, by
W. Cauer, 25 pp.

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CIA/FDD-Z-41

Scientific - Electronics, broadcast bands, High
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R Causse

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Trans. of Revue Médicale de Nancy (France) 1954,
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DESCRIPTORS: Infants, *Nicotine, *Poisoning.

62-17872

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- II. Nelmann, N.
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Sci/Nuclear Sci
May 66

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Sci - Nuclear Physics

CIA 1-669.9.162

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ID 2204005170

G. CAVAGNA

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by 70

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QUATERNARY SLAGS $\text{CaO-MgO-Al}_2\text{O}_3\text{-SiO}_2$: INITIAL
CRYSTALLIZATION TEMPERATURE AND FIELDS
OF CRYSTALLIZATION OF CONSTANT MAGNESIA
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Order from ISI 4 6

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Trans. of Rev[ue de] M[etallurgie] (France) 1960,
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DESCRIPTORS: *Slags, Crystallization, Oxides,
Calcium compounds, Magnesium compounds, Aluminum
compounds, Silicon compounds, Temperature.

(Metallurgy, TT, v. 6, no. 4)

61-22736

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- II. Sandra-Deudon, M.
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- IV. British Iron and Steel
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Office of Technical Services

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at High Temperature, by G. ~~Cayrol~~^{Alex}, G. Urbain,
3 pp. ¹

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AEC Tr 3652

Sci - Engr

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